

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	324	lock\$3 same disparate	US-PGPUB; USPAT	OR	OFF	2010/05/08 19:45
L4	45	lock\$3 same disparate same3 releas\$3	US-PGPUB; USPAT	OR	OFF	2010/05/08 19:45
S1	4	("5287444"   "6205471"   "6338081"   "6571275").PN.	USPAT	OR	OFF	2009/02/26 02:03
S2	100	(conversation blog (message adj thread \$3) group ) with conversation with lock \$3	US-PGPUB; USPAT	OR	OFF	2009/02/26 23:30
S3	100	(conversation blog (message adj thread \$3) group ) with conversation with lock \$3	US-PGPUB; USPAT	OR	OFF	2009/02/26 23:30
S4	1886	(709/204 709/206) and ((conversation (meassage\$3 near3 group\$3)))	US-PGPUB; USPAT	OR	OFF	2009/02/27 00:00
S5	206	(709/204 709/206) and ((conversation meassage\$3 ) near3 (group\$3 thread\$3))	US-PGPUB; USPAT	OR	OFF	2009/02/27 00:01
S6	79	(709/204 709/206) and ((conversation discussion meassage \$3 ) near3 (group\$3 thread\$3)) and lock \$3	US-PGPUB; USPAT	OR	OFF	2009/02/27 00:02
S7	854	((conversation discussion meassage \$3 ) near3 (group\$3 thread\$3)) and lock \$3	US-PGPUB; USPAT	OR	OFF	2009/02/28 08:32
S8	46	S7 and blog\$5	US-PGPUB; USPAT	OR	OFF	2009/02/28 08:35

S9	854	S7 and ((conversation discussion blog5 ) near3 (group\$3 thread\$3 messag\$4)) and lock\$3	US-PGPUB; USPAT	OR	OFF	2009/02/28 08:37
S10	28	S7 and ((conversation discussion blog5 ) near3 (group\$3 thread\$3 messag\$4)) same lock\$3	US-PGPUB; USPAT	OR	OFF	2009/02/28 08:38
S11	107	S7 and (conversation \$4 discussion blog5 group\$3 thread) near10 lock\$3	US-PGPUB; USPAT	OR	OFF	2009/02/28 08:56
S12	1	S8 and (conversation \$4 discussion blog5 group\$3 thread) near10 lock\$3	US-PGPUB; USPAT	OR	OFF	2009/02/28 08:57
S13	854	((conversation discussion meassage \$3 ) near3 (group\$3 thread\$3)) and lock \$3	US-PGPUB; USPAT	OR	OFF	2009/02/28 23:02
S14	107	S13 and (conversation\$4 discussion blog5 group\$3 thread) near10 lock\$3	US-PGPUB; USPAT	OR	OFF	2009/02/28 23:02
S15	7	S14 and group near4 identifier	US-PGPUB; USPAT	OR	OFF	2009/02/28 23:57
S16	4	S14 and identifier near10 lock\$3	US-PGPUB; USPAT	OR	OFF	2009/02/28 23:58
S17	9	709/204-207.ccls. and (conversation blog (messag e adj thread\$3) group ) with conversation with lock\$3	US-PGPUB; USPAT	OR	OFF	2009/03/01 01:53
S18	9	(709/204-207.ccls. 707/8) and (conversation blog (messag e adj thread \$3) group ) with conversation with lock \$3	US-PGPUB; USPAT	OR	OFF	2009/03/01 11:37
S19	0	"2003204720" "2004143632"	US-PGPUB; USPAT	OR	OFF	2009/03/01 11:57

S20	0	"2003/204720" "2004143632"	US-PGPUB; USPAT	OR	OFF	2009/03/01 11:57
S22	4	( schoen near3 isadore).inv. and network	US-PGPUB; USPAT	OR	OFF	2009/03/01 11:58
S23	283	(709/204-207.ccls. 707/8) and (conversation blog (messag ge adj thread \$3) group ) and (lock \$3 same exclusive \$3 same identifier)	US-PGPUB; USPAT	OR	OFF	2009/03/01 12:01
S24	29	(709/204-207.ccls. 707/8) and (conversation blog (messag ge adj thread \$3) group ) and (lock \$3 same exclusive same identifier)	US-PGPUB; USPAT	OR	OFF	2009/03/01 12:01
S25	29	(709/204-207.ccls. 707/8) and (conversation blog (messag\$3 adj thread \$3) group ) and (lock \$3 same exclusive same identifier)	US-PGPUB; USPAT	OR	OFF	2009/03/01 12:02
S26	6	(709/204-207.ccls. ) and (conversation blog (messag\$3 adj thread\$3) group ) and (lock\$3 same exclusive same identifier)	US-PGPUB; USPAT	OR	OFF	2009/03/01 16:09
S27	82	(conversation blog (messag\$3 adj thread \$3) group ) and (lock \$3 same exclusive same identifier)	US-PGPUB; USPAT	OR	OFF	2009/03/01 16:12
S28	3	("5287444"   "6205471"   "6338081"   "6571275") and lock \$3	USPAT	OR	OFF	2009/03/01 16:18
S29	76	("6484196").URPN.	USPAT	OR	OFF	2009/03/01 19:19
S30	912	(group near3 discussion)	USPAT	OR	OFF	2009/03/01 19:28
S31	1981	(group near3 discussion)	US-PGPUB; USPAT	OR	OFF	2009/03/01 19:30

S32	0	S31 and (identifier same lock\$3 same exclusive)	US-PGPUB; USPAT	OR	OFF	2009/03/01 19:36
S33	5	S31 and ( lock\$3 same exclusive)	US-PGPUB; USPAT	OR	OFF	2009/03/01 19:37
S34	0	(distant near4 learning) and ( lock \$3 same exclusive)	US-PGPUB; USPAT	OR	OFF	2009/03/01 19:49
S35	89	(distant near4 learning)	US-PGPUB; USPAT	OR	OFF	2009/03/01 19:49
S36	29934	(messag\$3 conversation\$3 discussion) near4 (thread\$3 group\$3)	US-PGPUB; USPAT	OR	OFF	2009/03/01 19:50
S38	434	(messag\$3 conversation\$3 discussion) near4 (thread\$3 group\$3) same lock\$3	US-PGPUB; USPAT	OR	OFF	2009/03/01 20:03
S39	23	(messag\$3 conversation\$3 discussion) near4 (thread\$3 group\$3) same lock\$3 same identifier	US-PGPUB; USPAT	OR	OFF	2009/03/01 20:03
S40	1	(conversation\$3 discussion) near4 (thread\$3 group\$3) same lock\$3 same identifier	US-PGPUB; USPAT	OR	OFF	2009/03/01 20:05
S41	31	(conversation\$3 discussion) near4 (thread\$3 group\$3) and (lock\$3 same identifier)	US-PGPUB; USPAT	OR	OFF	2009/03/01 20:05
S42	0	(conversation\$3 discussion) near4 (thread\$3 group\$3) and (lock\$3 ) and queue and in\$order	US-PGPUB; USPAT	OR	OFF	2009/03/01 20:09
S43	6	(conversation\$3 discussion) near4 (thread\$3 group\$3) and (lock\$3 ) and queue and in\$order	US-PGPUB; USPAT	OR	OFF	2009/03/01 20:09

S44	142	(conversation\$3 discussion) near4 (thread\$3 group\$3) and (lock\$3 ) and queue and (in\$order serial sequential)	US-PGPUB; USPAT	OR	OFF	2009/03/01 20:11
S45	149	(conversation\$3 discussion chat) near4 (thread\$3 group\$3) and (lock \$3 ) and queue and (in\$order serial sequential)	US-PGPUB; USPAT	OR	OFF	2009/03/01 20:11
S46	57	(conversation\$3 discussion chat) near4 (thread\$3 group\$3) and (lock \$3 ) and queue and (in\$order serial sequential) and exclusive	US-PGPUB; USPAT	OR	ON	2009/03/01 20:11
S47	57	(conversation\$3 discussion chat\$3 blog\$5) near4 (thread \$3 group\$3) and (lock \$3 ) and queue and (in\$order serial sequential) and exclusive	US-PGPUB; USPAT	OR	ON	2009/03/01 20:12
S48	309	( message near (queue q)) and ((conversation\$3 discussion chat\$3 blog\$5) near4 (thread \$3 group\$3))	US-PGPUB; USPAT	OR	ON	2009/10/30 19:55
S49	12	( message near (queue q)) and ((conversation\$3 discussion dialog chat \$3 blog\$5) near4 (thread\$3 group\$3) with identifier)	US-PGPUB; USPAT	OR	ON	2009/10/30 20:00
S50	1	S49 and lock\$3	US-PGPUB; USPAT	OR	ON	2009/10/30 20:01
S51	253	( message near (queue q)) and (lock \$3 same exclusive)	US-PGPUB; USPAT	OR	ON	2009/10/30 20:05
S52	24	( message near (queue q)) same (lock \$3 same exclusive)	US-PGPUB; USPAT	OR	ON	2009/10/30 20:06

S53	15	( message near (queue q) same (lock \$3 near2 exclusive)	US-PGPUB; USPAT	OR	ON	2009/10/30 20:07
S54	6	(709/204-207.ccls. ) and (lock\$3 same exclusive same identifier)	US-PGPUB; USPAT	OR	OFF	2009/11/01 12:19
S55	6	(709/204-207.ccls. ) and (lock\$3 near5 exclusive same identifier)	US-PGPUB; USPAT	OR	OFF	2009/11/01 12:19
S56	26	(709/204-207.ccls. ) and (lock\$3 near2 exclusive)	US-PGPUB; USPAT	OR	OFF	2009/11/01 12:25
S60	18	(709/204-207.ccls. ) and (lock\$3 near2 exclusive) and (identifier key) and Messag\$3	US-PGPUB; USPAT	OR	OFF	2009/11/01 16:03
S61	361	(collaborat\$5 dialog conversation ) and (lock\$3 near2 (write exclusive)) and (identifier key) and Messag\$3	US-PGPUB; USPAT	OR	OFF	2009/11/02 23:00
S62	272	(collaborat\$5 dialog conversation group thread\$3 ) same (lock \$3 near2 (write exclusive)) and (identifier key) and Messag\$3	US-PGPUB; USPAT	OR	OFF	2009/11/02 23:02
S63	13	(collaborat\$5 dialog conversation group thread\$3 ) same (lock \$3 near2 (write exclusive)) same (identifier key) same Messag\$3	US-PGPUB; USPAT	OR	ON	2009/11/02 23:03
S64	2	("6484196" "6988099").pn.	US-PGPUB; USPAT	OR	ON	2009/11/02 23:48
S65	93	("6484196" )	US-PGPUB; USPAT	OR	ON	2009/11/02 23:56
S66	6	("6484196" ) and lock \$3	US-PGPUB; USPAT	OR	ON	2009/11/03 00:24
S67	0	("6484196" ) and lock \$3 and xclusive	US-PGPUB; USPAT	OR	ON	2009/11/03 00:25
S68	1157	(inOrder serializ\$3) near5 messag\$3	US-PGPUB; USPAT	OR	ON	2009/11/03 00:31

S69	81	S68 and (709/206 709/204)	US-PGPUB; USPAT	OR	ON	2009/11/03 00:33
S74	90	S68 and (exclusive write) near2 (lock\$3 access\$3)	US-PGPUB; USPAT	OR	ON	2009/11/03 00:38
S75	6	S74 and (709/206 709/204)	US-PGPUB; USPAT	OR	ON	2009/11/03 00:39
S76	11	(collaborat\$5 conversation group ) same (lock\$3 near2 (write exclusive)) same (identifier key) same (Messag\$3 dialog discussion)	US-PGPUB; USPAT	OR	ON	2009/11/03 02:34
S77	7	((collaborat\$5 conversation) near2 ( group )) and ( (lock \$3 near2 (write exclusive)) same (identifier key) )	US-PGPUB; USPAT	OR	ON	2009/11/03 03:03
S78	16	((collaborat\$5 conversation messag \$3) near2 ( group )) and ( (lock\$3 near2 (write exclusive)) same (identifier key) )	US-PGPUB; USPAT	OR	ON	2009/11/03 03:04
S79	2463	(709/204 709/206) and (conversation (meassage\$3 near3 group\$3))	US-PGPUB; USPAT	OR	OFF	2010/03/26 03:40
S80	15525	(in\$order serial ) near10 (messag\$3 transaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/03/26 03:43
S81	21	S80 same (message dialog conversation discussion) same3 ( (exclusive write) near2 lock\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/03/26 03:53
S84	6	(709/204-207.ccls. ) and (lock\$3 same exclusive same identifier)	US-PGPUB; USPAT	OR	OFF	2010/03/26 11:29

S85	15525	(in\$order serial ) near10 (messag\$3 transaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/26 11:29
S86	21	S85 same (message dialog conversation discussion) same3 ((exclusive write) near2 lock\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/26 11:29
S87	1	S84 and S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/26 11:30
S88	21	S85 same (message dialog conversation discussion) same3 ((exclusive write) near2 (lock\$3 reserv \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/26 11:32
S89	93	S85 same (message dialog conversation discussion) same3 ((exclusive write) near2 (lock\$3 access \$3 reserv\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/26 11:32
S90	29	S89 same2 (identifier group thread)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/26 11:33
S91	1	S84 and S90	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/26 11:33
S92	1	("64841196" "7213047").pn.	US-PGPUB; USPAT	OR	OFF	2010/05/08 12:12
S93	2	("6484196" "7213047").pn.	US-PGPUB; USPAT	OR	OFF	2010/05/08 12:14
S94	291	((in\$order (serial adj process\$3)) near10 messag\$3)	US-PGPUB; USPAT	OR	OFF	2010/05/08 13:04

S95	13	S94 same3 lock\$3	US-PPGUB; USPAT	OR	OFF	2010/05/08 13:05
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S82	8240	(in\$order serial ) near10 (messag\$3 transaction)	USPAT; UPAD	OR	ON	2010/03/26 03:43
S83	14	S82 same (message dialog conversation discussion) same3 ((exclusive write) near2 lock\$3)	USPAT; UPAD	OR	ON	2010/03/26 03:53

5/8/2010 8:53:34 PM

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